

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 11-334715

(43)Date of publication of application : 07.12.1999

(61)Int.Cl.

B65B 3/00
A21B 3/13
B62B 27/10
B62B 27/30
B65B 81/34
// B29C 61/00
B65D 1/26
B65D 85/36
B29K 27/12
B29L 9/00
B29L 22/00

(21)Application number : 10-142559

(71)Applicant : JAPAN PULP & PAPER CO LTD

(22)Date of filing : 25.05.1998

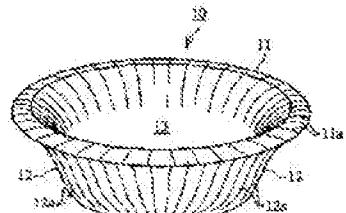
(72)Inventor : ABE SHINGO
ITAKURA MINORU

(64) PAPER CONTAINER

(57)Abstract:

PROBLEM TO BE SOLVED: To obtain a container that is excellent in peeling separability with respect to foodstuff, water resistance and oil resistance preventing the water and oil contents of the foodstuff from oozing out, and heat resistance by forming the container formed out of paper in which a non-fluororesin resin layer is formed on its surface and on the upper face of the resin layer a fluororesin layer is formed.

SOLUTION: In the paper container 10, a peripheral wall part 12 is formed upward on the periphery of a recess part 13 in the middle, also a flange 11 is formed on the upper end of the peripheral wall part 12, and, in them, drawing marks 11a and 12a, made during its production, remain. The paper container 10 is produced in such a manner that a paper board with a coating layer on its surface is pressed and blanked out into a specific size and the blanked piece of paper is drawn. In this case, the coating layer is formed of two layers, a foundation layer and a surface finish layer. The foundation layer is formed by applying a coating material, which comprises, for example, an acrylic resin, to the upper face of the paper board, and the surface finish layer is formed by applying a coating material, which comprises, for example, tetrafluoroethylene resin, to the upper face of the foundation layer.



LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]